PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS SECTION J – LIST OF ATTACHMENTS

ATTACHMENT J-10: PERFORMANCE EVALUATION AND MEASUREMENT PLAN



U.S. Department of Energy Environmental Management Los Alamos Field Office Los Alamos Legacy Cleanup Contract

DRAFT Performance Evaluation and Measurement Plan (PEMP)
Contract No. [To be inserted], Rev. 0

[Insert Contractor's Name]

Evaluation Period for Adjectival Award Fee

[TBD - based on contract award date and transition from the non-fee earning transition period]

APPROVALS

Manager Fee Determining Official DOE, Environmental Management Los Alamos Field Office	Date
Contracting Officer DOE, Environmental Management Los Alamos Field Office	Date
Awardee's Name, Program Manager Awardee's Company	Date

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ACRONYMS

AFB Award Fee Board AFR Award Fee Report AL Acquisition Letter

ANSI American National Standards Institute

CCP Central Characterization Project CFR Code of Federal Regulations

CH Contact-Handled

CLIN Contract Line Item Number
CME Corrective Measures Evaluation

CMIP Corrective Measures Implementation Plan
CMIR Corrective Measure Implementation Report

CMP Contract Management Plan

CO Contracting Officer

CPB Contract Performance Baseline

DART Days Away, Restrictions and Transfers

DEAR Department of Energy Acquisition Regulations

DOE U.S. Department of Energy

EAC Estimate at Complete

EM Office of Environmental Management

EM-LA Environmental Management Los Alamos Field Office ESH&QA Environmental, Safety, Health and Quality Assurance

FAR Federal Acquisition Regulations

FDO Fee Determining Official

FY Fiscal Year

HCA Head of Contracting Activity

HWFP Hazardous Waste Facility Permit (RCRA)

IDIQ Indefinite Delivery, Infinite Quantity IP Individual Permit for Stormwater

IWP Investigation Work Plan IR Investigation Report

LANL Los Alamos National Laboratory

MDA Material Disposal Area

NMED New Mexico Environment Department

NTP Notice to Proceed

PBI Performance-Based Incentives

PEMP Performance Evaluation and Measurement Plan

PWS Performance Work Statement [Section C]

QA Quality Assurance

RCRA Resource Conservation and Recovery Act

RDX Royal Demolition Explosive

TRC Total Recordable Cases

TRU Transuranic

WIPP Waste Isolation Pilot Project



1. INTRODUCTION

Federal Acquisition regulations (FAR) 16.401 through 16.402-4 discuss incentive contracts and place incentives in two major categories: award fee and performance-based incentive (PBI) fee. The term Performance Evaluation and Measurement Plan (PEMP) is used to address a fee plan that includes both types of incentives.

This PEMP defines the methodology and responsibilities associated with evaluating the Contractor performance in determining appropriate Award Fee and Incentive Fee (Fee) for the Office of Environmental Management (EM) Contractor at the Los Alamos National Laboratory (LANL), Contract No. [To be inserted]. This document satisfies the framework described in U.S. Department of Energy (DOE)-H-2060, Base and Award Fee, and the B clauses entitled, Provisional Payment of Fee, and Fee Reductions. The PEMP implements the requirements of Acquisition Letter (AL)-2014-02, *Provisional Payment of Fee*, dated October 29, 2013; and the Memorandum from the Deputy Secretary of Energy entitled *Aligning Contract Incentives for Capital Asset Projects*, (S-2 Memo) dated December 13, 2012.

This PEMP provides standardization necessary to assure effective development, administration, and coordination of all phases of the fee process. In the event of a conflict between the PEMP and the Contract, the Contract takes precedence. The PEMP process provides a streamlined methodology to consistently capture and report on performance for the EM program. As such, the PEMP will also be used to satisfy requirements of FAR 42.15, *Contractor Performance Information*, through the Contract Performance Assessment Reporting System (CPARS).

This PEMP outlines the organization, procedures, evaluation criteria and evaluation periods for implementing the Fee provisions of Contract No. [To be inserted]. The objective is to emphasize key areas of Contractor performance without jeopardizing the minimum acceptable performance in all other areas. This PEMP is the basis for the DOE evaluation of the contractor's performance and for presenting an assessment of that performance to the Fee Determining Official (FDO). It describes specific criteria and procedures used to assess the contractor's performance and to determine the amount of fee earned. Actual award fee determinations and the methodology for determining fee are unilateral decisions made solely at the discretion of the Government.

The Available Award Fee has two components of fee: 1) annual adjectival award-fee, and 2) Performance-Based Incentive (PBI) fee which are established for each contract period of performance (Base Period, Option Period 1 and Option Period 2). The total Available Award Fee for each period of performance will be split between award-fee (15%) and PBI fee (85%). Award Fee will be evaluated on an annual basis, based upon award-fee criteria delineated below in Exhibit 2. The PBI fee will be evaluated in accordance with the established completion criteria delineated below in Exhibit 3. Although the PBI fee is currently allocated to each contract period of performance, annual interim PBIs will or may be established before the start of each annual interim evaluation period following acceptance of the Contractor's Performance Baseline (CPB).

Although this PEMP lays out organization, procedures, and evaluation criteria that will cover the entire contract period of performance (after the 90 day Contract Transition Period), this PEMP requires annual fee evaluations for the adjectival award fee and annual interim PBI completion to generally correspond with each Federal Fiscal Year. The Environmental Management Los Alamos Field Office (EM-LA) will develop and issue annual evaluation criteria to the Contractor

for the next annual interim evaluation period (i.e., FY). The fee earned and payable will be determined by the FDO based upon review of the contractor's performance against the criteria set forth in this plan. The fee earned and payable will be identified in Section B of the Contract through a contract modification executed after the FDO determination is finalized. The contractor will be notified of changes to the plan by the CO, in writing, before the start of the affected evaluation period.

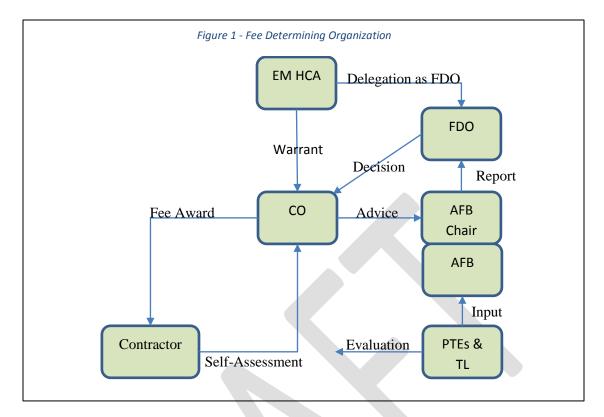
The Contract was awarded with a five year Base Period of Performance, including a 90-day Contract Transition Period, a three year Option 1 Period of Performance, and a subsequent two year Option 2 Period of Performance. No Fee is available to be provisionally paid or earned under Contract Line Item Number (CLIN) 0001, Contract Transition Period.

With the 90-day Contract Transition Period within the first Contract Period of Performance, annual interim evaluation periods aligned with each Federal Fiscal Year result in a split report in the last year of each Contract Period of Performance. If an Option Period is exercised, the last nine months of the ending Contract Period of Performance and the first three months of the next, exercised Option Period of Performance would be combined in a single report for the Fiscal Year. The last three months of the last exercised Option Period of Performance would be reported separately. (See Table 1 for Fiscal Years marked "partial".)

2. ORGANIZATION

The Fee determination process utilizes a multi-level system to ensure a full and fair performance evaluation. Members at each level will be assigned by the Manager, EM-LA, who is the FDO as delegated by DOE EM Head of Contracting Activity (HCA).

- Level 0 Fee Determining Official (FDO)
- Level 1 Award Fee Board (AFB)
- Level 2 Project Team Evaluators and the Technical Lead
- Contracting Officer (CO) as Advisor to AFB



3. DEFINITION OF TERMS

- a. Available Fee: Fee the Contractor might earn but has not yet earned.
- b. <u>Award Fee:</u> Award fee is that portion of available fee measured with an adjectival rating to evaluate technical performance, cost control, schedule performance and business relations / management for the overall Contract during the evaluation period.
- c. <u>Earned Fee:</u> The fee due to the Contractor by virtue of its meeting the requirements stated in the contract and the PEMP. Earned fee does not occur until the Contractor has met all conditions stated in the contract and the PEMP for earning fee. The evaluation period for the determination of earned Fee is the Contract period of performance. The FDO's final evaluation of contractor performance will convert provisionally paid fee to earned fee. All earned fee is conditional on accurate data being provided by the Contractor through or from its business systems including (but not limited to): (1) earned value management system, (2) purchasing system, (3) property system, and (4) accounting system (Acquisition Letter 2014-02).
- d. <u>Final Contract Performance Baseline (CPB):</u> Represents the cost, schedule, and the entire scope and entire period of performance as it relates to the total estimated cost of the Contract.
- e. <u>Performance-Based Incentive (PBI) Fee:</u> Is that portion of available fee measured on successful performance and completion of specific and measureable portions of work scope. PBIs are a pass/fail measure.

f. Provisional Payment of Fee: The Government's payment of available Fee to the Contractor for making progress towards meeting the performance measures for the incentive before the Contractor has earned the available fee. Annual interim evaluation periods for the determination of provisional fee payments are as established in this PEMP.

4. ROLES AND RESPONSIBILITIES

- a. Award Fee Board (AFB): The group of individuals who review the Contractor's performance and recommend the fee to the FDO. The AFB reviews the Contractor's self-assessments, Project Team Evaluators inputs, and the Technical Lead's inputs against the criteria in this PEMP. The AFB will review performance against the adjectival award fee criteria for each annual interim evaluation period and will review the reported PBI performance that was accomplished during the applicable annual interim evaluation period. The AFB Develops an Award Fee Report (AFR) which includes a recommendation on the fee to award as earned.
- b. <u>AFB Chair:</u> The AFB Chair is the DOE Site Lead, EM-LA. This individual directs the activities of the AFB and appoints its members. The AFB Chair submits the AFR to the FDO.
- c. <u>Contracting Officer (CO):</u> The individual authorized to commit and obligate the Government through the life of the Contract. The CO provides advice to the AFB. The CO notifies the Contractor of the fee determination and executes the contract modifications to reflect the fee awarded (both award fee and PBI fee).
- d. <u>Fee Determining Official (FDO):</u> The individual who determines the amount of provisional award fee and PBI fee payable to the Contractor for each Fee period (annual interim evaluation periods) and who also makes the final Fee determination as to the total amount of award fee and PBI fee which is considered to be earned at the end of the period of performance of the Contract. The Manager, EM-LA, will serve as the FDO and will establish an AFB.
- e. **EM Head of Contracting Activity (HCA):** The DOE-EM individual vested with the overall authority to issue contracts for the DOE. The EM HCA delegates the authority for FDO and issues the warrant for the CO. The EM HCA will validate that the award fee process was executed properly.
- f. <u>Project Team Evaluators (PTE):</u> The EM-LA individual(s) assigned to monitor and evaluate the Contractor's performance on a continuing basis. The PTEs provide input to the AFB for consideration.
- g. <u>Technical Lead (TL):</u> The individual who manages the Fee evaluation process and evaluates the performance of the contractor in parallel to the Project Team Evaluators. The TL writes up the AFR on the Contractor's performance for the AFB.

5. FEE ALLOCATION

The Fee will be divided into two components: 1) Adjectival Rating Categories of Performance and 2) PBIs.

- a. Adjectival Rating Categories of Performance: This component has been divided into the following sub-component incentives: quality, schedule (timeliness), cost control, management, and regulatory compliance, see Exhibit 2. Each sub-component incentive will be evaluated separately and will receive an adjectival rating ranging from Unsatisfactory to Exceptional. The percent of available fee placed on this component will be 15%, see Exhibit°2.
- b. PBIs: This component includes PBI's for work to be performed during each Contract period of performance. The specific performance criteria for each PBI element and an award fee amount assigned as delineated in Exhibit 3. The percent of available fee placed on this component will be 85%. Each element of the PBI will be evaluated on a Pass-Fail basis. EM-LA may, at its sole discretion, allow partial provisional fee or earned fee within the PBI element, based on the work completed. Annual Interim PBIs will or may be developed for each annual Interim Evaluation Period and included in Exhibit 3 before that period begins.

The total available award fee is allocated to each Fiscal Year (FY) period in accordance with Table 1 below.

Gov't Fiscal Year Award Fee by Period/Years (in \$M)* FY17 (Transition) **TBD** FY18 TBD FY19 **TBD** FY20 TBD FY21 TBD FY22 (partial) TBD **Base Period Total** TBD FY22 (partial) TBD FY23 TBD FY24 TBD FY25 (partial) TBD Option Period 1 Total **TBD** FY25 (partial) **TBD** FY26 TBD FY27 (partial) **TBD Option Period 2 Total TBD Contract Total TBD**

Table 1: Available Award Fee

* Table 1, Available Award Fee, illustrates the award fee earning potential following the evaluation process below, and is based on the amounts in Table B.2-2, and the amounts per year will be based on the estimated costs per fiscal year. An effort will be made to align the evaluation periods with the Government fiscal year, and the initial and final evaluation period(s) may constitute more or less than twelve months.

6. FEE EVALUATION PROCESS

A. Regular Monitoring of Performance

PTEs and the TL shall routinely monitor and collect performance inputs throughout the annual interim evaluation periods through oversight of operations and regularly scheduled meetings as identified in the Contract Management Plan (CMP). Inputs will be collected to align with the Adjectival rating criteria on a monthly basis for the CO. PBI execution will be monitored and tracked including potential impacts and changes to those PBIs. PTEs and the TL will collect inputs for the respective levels of interactions with the Contractor in contract performance files, spreadsheets of collected issues, assessment reports, observation records of performance, etc.

As part of the regular monitoring and feedback cycle, the monthly input collection will be aggregated quarterly for the CO. The CO will discuss this quarterly aggregated input with the Contractor. The Contractor shall be provided an opportunity to respond to the quarterly aggregated inputs on performance.

In accordance with the requirements of the Contractor Performance Assessment Reporting System (CPARS), performance evaluation and reporting is required every 12 months. Assessment is completed for the performance which has occurred since the last evaluation period. An Interim Evaluation and report will be the first report of the annual evaluation period, and is completed at the midpoint of the evaluation period. The CO notifies AFB members (PTEs and TL) 30 calendar days before the midpoint of the evaluation period. PTEs and TL assess the Contractor's performance and submit interim evaluation inputs. The AFB evaluates PTEs' and the TL's input and notifies the Contractor of the strengths and weaknesses for the current evaluation period. The CO may also issue letters at any other time when it is deemed necessary to highlight areas of government concern.

B. Contractor Submittals

The Contractor shall sign/certify and submit to EM-LA a *Certification of Completion* for each PBI completed, see Exhibit 4. The *Certification of Completion* for each PBI shall include supporting documentation such as acceptance/test reports, shipping manifest or other proof of completion. The *Certification of Completion*, including all supporting documentation, shall be delivered to EM-LA within 15 days of PBI completion or the end of the evaluation period, whichever is first. If the Contractor determines that the *Certification of Completion* submitted is incomplete or requires an update, the Contractor shall immediately notify EM-LA and resubmit a revised *Certification of Completion* along with the updated/revised associated documentation attached. The certificate may be executed by any person authorized to bind the Contractor.

In addition to the requirements at Section B.7, *DOE-H-2060 Base and Award Fee*, paragraph (c)(2)(B) of the contract, the Contractor may prepare and submit to EM-LA, within 10-working days of the end of each annual interim evaluation period, a written self-assessment report addressing performance against each of the adjectival award criteria and the PBIs. The self-evaluation shall address both the strengths and weaknesses of the Contractor's performance during the evaluation period. Where deficiencies in performance are noted, the Contractor shall describe the actions planned or taken to correct such deficiencies and avoid their recurrence. In other words, the self-evaluation should clearly assess the Contractor's measured performance against the standard of excellence.

C. Kicking Off Interim Evaluation

The CO will begin the annual interim evaluation by notifying the AFB Chair, AFB Members, PTEs, and the TL of the constitution of the AFB 30-calendar days before the end of the annual interim evaluation period. The results of the annual evaluation will be reflected in CPARS.

D. Award Fee Board Evaluation

Adjectival Evaluation Within Annual Interim Evaluations

AFB Members will evaluate the Contractor against the adjectival performance rating criteria listed in Exhibit 2. AFB Members will solicit regular inputs collected by Project Team Evaluators and Technical Leads on these criteria.

PBI Evaluation Within Annual Interim Evaluations

AFB Members will evaluate the Contractor against the PBI work completion. AFB Members will solicit regular inputs collected by PTEs and the TL on PBI performance. This will include a review of the *Certifications of Completion*, and the supporting documentation. If deliverables were late or judged to have been deficient, the criteria in Exhibit°2 will be used to determine any appropriate fee to be associated with the PBI.

Fee Reductions Within Annual Interim Evaluations

AFB Members will evaluate the performance of work during the annual interim evaluation periods against the criteria identified in Section B.9, Fee Reductions, of the contract. Members will solicit regular inputs collected by Project Team Evaluators and Technical Leads on these reduction criteria.

AFB Members will evaluate whether accurate information has been provided by the Contractor to support its performance from its business systems, including but not limited to: (1) earned value management system, (2) purchasing system, (3) property system, and (4) accounting system. Members will solicit inputs from assessments of the business systems and reports of data inaccuracies.

Small Business Contracting Goals Within Annual Interim Evaluations

AFB Members will evaluate the execution of small business subcontracting to meet the performance requirements in Section B.10, Small Business Subcontracting Fee Reduction, and Section H Clause entitled, *Self-Performed Work*, and the Contractor's *Small Business Subcontracting Plan*. AFB Members will evaluate the Contractor's performance against these criteria in each annual Interim Evaluation Period.

AFB Members will evaluate whether the Contractor has not met any or all of the subcontracting goals, and/or has failed to provide meaningful involvement for small businesses, and propose to reduce the annual award fee earned for each annual Interim Evaluation Period. The reduction amount may be up to 25% of the potential annual available award fee for each annual Interim Evaluation Period.

E. AFB Recommendation

AFB Members shall complete the evaluation, prepare an Award Fee Report (AFR) that includes a recommendation on award fee and incentive fee that is considered to have been earned by the Contractor. The AFB Chair shall complete the AFR and submit to the FDO for final determination. The AFR may also contain recommendations for significant changes to the PEMP.

F. FDO Final Determination

The FDO will review the AFR with the AFB recommendation and supporting documentation. The FDO will consider those fee reductions identified in the AFR that were identified as relevant to Contract Clause B.11, Fee Reduction, and B.12, Small Business Subcontracting Fee reduction. The FDO will prepare annual interim fee reports and a final fee report with a final fee determination for each contract period of performance. The FDO will provide each interim fee report and the final fee determination to the EM HCA for validation, and then to the CO for dissemination to the Contractor.

NOTE: HCA Directive 2.1, Rev. 1, Fee Determination Officials Guidance for Office of Environmental Management Concurrence on all FDO Decisions, requires the FDO submit to the EM HCA, prior to issuance of any fee decision to the Contractor on Contracts over \$20 million, a copy of the complete fee decision documents/file for headquarters review, including a copy of the Performance Evaluation Board report. The EM HCA will use these documents to validate that the award fee process was properly executed.

For Contracts over \$20 million that contain only performance based incentives, the FDO must send a copy of the fee determination, along with the documentation of the performance based incentive process for that Contract, to the HCA no later than two weeks after the fee determination is made. That information will be used to validate that performance based incentives are being properly executed.

G. EM HCA Validation of Process

The EM HCA will review the final fee report with the final fee determination provided by the FDO to determine whether the award fee process was executed properly. The EM HCA will provide the FDO with his validation results and, if necessary, with any corrective actions necessary to ensure the process integrity.

H. Contracting Officer Communication of Fee Determination

The EM-LA CO will provide the FDO Interim and Final Fee Determinations to the Contractor and modify Section B of the contract to indicate the fee earned by the Contractor. The CO will also determine what changes are necessary to the allowable provisional fee for the Contractor during the next annual interim evaluation period.

7. FEE CHANGE CONTROL PROCEDURE

A. Minor Changes Not Affecting Fee or Process

Changes to the PEMP that do not impact the award fee criteria or process, such as editorial clarifications or other insignificant changes may be made and implemented unilaterally by the Government at any time without providing advance notice to the Contractor.

B. Changes Affecting Fee or Process

Changes that do impact the award fee criteria or processes may be made unilaterally by the Government, provided the Contractor receives notification 30 days prior to the start of a new evaluation period. Such changes will take effect at the start of the new evaluation period. After an evaluation period has begun, changes may only be made by mutual agreement of the parties. Examples of such changes may include changing evaluation criteria, adjusting weights to redirect Contractor's emphasis to areas needing improvement, and revising the distribution of fee dollars. The Contractor may recommend changes to the CO no later than 60 days prior to the beginning of the new evaluation period. Unilateral changes made during the evaluation period shall not be effective until 1 calendar day after the Contractor receives the revised PEMP. It should be noted that EM-LA is required to obtain Business Clearance review and approval from the Office of Management before the PEMP or modification becomes final.

C. PBI Identification

PBIs have been established as delineated in Exhibit 3. If additional PBIs or annual Interim PBIs are needed, they will be established unilaterally by the Government, provided the Contractor receives notification 30 days prior to the start of a new evaluation period. If changes to existing PBIs are necessary, such changes will take effect at the start of the new evaluation period. After an evaluation period has begun, changes may only be made as described in Paragraph B above.

D. Force Majeure Impacts

In the event that the Contractor believes circumstances completely beyond its control may prevent successful completion of a PBI, the Contractor may request DOE replace the PBI or remove and restructure the PBI fee proportionally to the remaining PBIs in the current period for the CLIN identified. The Contractor's request must be made in writing to the CO and include substantial, verifiable justification. The written request must be submitted as soon as practicable after the event or events occurred; however, under no circumstances shall the request be made after the required completion date of the PBI.

Upon receipt of the Contractor' request, DOE will determine whether circumstances completely beyond the control of the Contractor have in fact prevented the Contractor from successfully completing the PBI. In the event DOE does not make a determination, the Contractor's request shall be deemed denied. In the event the DOE does make an affirmative determination, DOE may, in its sole discretion, replace the PBI or remove and restructure the fee proportionally to the remaining PBIs in the period.

In the event the contractor does not successfully complete the replacement PBI in the identified period, the fee associated with the replacement PBI may be forfeited and not available in this or any other fee period.

8. RESPONSIBILITIES

a. The PTEs will monitor and evaluate the Contractor's performance consistent with Exhibits 1-3. PTEs will provide monthly inputs on Contractor performance to the CO. PTEs will also evaluate quarterly input by the Contractor. PTEs will aggregate monthly inputs into a quarterly input of performance that the CO can discuss with the Contractor.

- b. The TL will monitor and evaluate the Contractor's performance consistent with Exhibits 1-3. The TL will provide monthly inputs on Contractor performance to the CO. The TL will also evaluate quarterly input by the Contractor. The TL will aggregate monthly inputs into a quarterly input of performance that the CO can discuss with the Contractor. Additionally, the TL will evaluate each PBI to determine the Pass/Fail rating. EM-LA will also consider the Contractor's submitted Exhibit 4, Contractor *Certification of Completion* in their verification of the completion of PBIs.
- c. The AFB members will review the PTE's evaluation reports, and the TL's recommended adjectival rating for Adjectival Rating Categories of Performance. The AFB members will also review the TL's pass/fail determination with respect to each PBI. After these reviews, the AFB members will consider information from other pertinent sources, and develop a fee recommendation. The AFB Chair will provide the fee recommendation to the FDO.
- d. The FDO will unilaterally make provisional award fee determination at the end of each annual interim evaluation period and a final determination of the award fee earned at the end of the contract period of performance. This determination shall be based upon the FDO's evaluation of the Contractor's performance, as measured against the evaluation criteria set forth in the PEMP.
- e. The CO will modify Section B.2 of the Contract to reflect the final earned award fee determined for each annual Interim Evaluation Period throughout each Contract Period of Performance by the FDO.

9. AWARD FEE AMOUNTS AND PERIODS

A. Total Fee Available and Projected

The total available fee for the base and options periods are specified in Section B of the Contract and Table 1 of this PEMP.

B. Provisional Fee

An amount of provisional award fee will be available for each annual interim evaluation period subject to contract modifications that impact the total estimated cost and fee of the contract.

The CO may authorize provisional payments of up to 75% of the total available fee for the period of performance. The CO will take into consideration the Contractor's performance from a quality, cost and schedule standpoint when determining specific provisional fee amounts. No such provisional payments will be authorized however, unless and until the Contractor has a DOE-approved Earned Value Management System and the Contract Performance Baseline is aligned with the contract. If at any time during contract performance the CPB is not aligned with the contract, all provisional fee payments will be withheld until alignment is re-established.

C. Provisional Fee Versus Earned Fee

These payments are at the discretion of the CO and are entirely provisional (i.e., award fee is not earned until the FDO has issued an Earned Fee Determination for each annual Interim Evaluation Period throughout each the Contract Period of Performance). The Contractor may be required to return within 30 days any provisional fee payments which exceed the amount of

the FDO's final determination of earned fee (which occurs at the conclusion of the contract base period of performance) and conversely the Contractor may be permitted to invoice for any underpayments of provisional fee should this fee determination exceed the provisional fee payments. Since all earned fee is conditional on accurate date from the Contractor's business systems, the CO may also identify any fee earned but based on inaccurate data from the Contractor's business systems be returned within 30 days.

If the Contractor fails to return the provisionally paid fee within 30 days of issuance of the FDO's Earned Fee Determination to the Contractor, the Government, in addition to all other rights that accrue to the Government and all other consequences for the Contractor due to the Contractor's failure, may deduct the amount of the provisionally paid fee from: amounts it owes under invoices; or any other amount it owes the Contractor for payment, financing, or other obligation.

D. Adjustment of Provisional Fee

At the end of each annual Interim Evaluation Period, the Contractor will be measured against the evaluation and performance criteria and will be assigned a rating based on the evaluation of the AFB members. This rating will be used to calculate any provisional fee payments for the next annual Interim Evaluation Period. An average overall rating of less than good for all of the adjectival rating categories of performance within any annual Interim Evaluation Period will result in a reduction of at least 15% on allowable provisional fee from the previous annual Interim Evaluation Period.

If the CO has authorized provisional payments more frequently than annually, these payments will be reconciled at the annual interim evaluation. If the payments exceed the provisional fee determination for the annual Interim Evaluation Period, the Contractor may be required to provide a credit against future payment vouchers and/or refund any difference. The CO may suspend or reduce provisional fee payments if the FDO determines that the performance and/or evaluation criteria are not being met. The FDO's determination that the Contractor has met the requirements for the provisional payment of fee for any particular incentive during a particular interim evaluation period has no bearing on whether the Contractor is actually entitled to earn any fee at the conclusion of the Contract.

E. Earned Fee Effect on Drawn Provisional Fee

Provisional payment of fee is a separate and distinct concept from earned fee. The determination as to the amount of fee earned by the Contractor is only made at the end of the Contract's period of performance by the FDO. In some instances, for example, a Contractor could conceivably receive 100% of possible provisional fee payments during the course of performance yet not earn any fee. In that case, the Contractor would be required to return all provisional fee payments. The Contractor could in other instances, for example, receive 0% of possible provisional fee payments; yet eventually earn the entire amount of available fee assuming all Contract and award fee requirements were met.

F. Fee Reduction Versus Drawn Provisional Fee

If the CO determinates that a fee reduction in accordance with the contract clause I.160, and it is entitled "Conditional Payment of Fee or Profit – Safeguarding Restricted Data and Other Classified Information and Protection of Worker Safety and Health (DEC 2010" or other contract clauses upon which fee reductions may be based are identified in contract clause B.11 entitled "Fee Reductions", the total available award fee pool for the contract Period of Performance shall

be decreased by the equivalent amount. The amount of reduction under this clause shall not exceed any provisional fee paid or provisional amounts of fee determined otherwise payable in the interim evaluation period. Any reductions taken to the provisional fee that would have otherwise been paid to the Contractor for a particular interim evaluation period may be adjusted at the end of the contract period of performance based on the actual fee earned.

10. DOCUMENTATION

The rationale for fee payment will be documented by the AFB and FDO. When discussions are held by the AFB Members that significantly impact the evaluation of the Contractor performance, the major conclusions of the discussions and the rationale behind them will be documented in the form of signed and dated notes, minutes, or correspondence. This documentation will be kept by the AFB recorder until the Final Earned Fee payment is finalized and reconciled with any provisional fee payments and any unearned but drawn down provisional payments are returned to EM-LA, at which time it will be placed into the contract file along with the AFB Fee recommendation and the FDO's Fee Determination Report.

11. COMMUNICATION

The Contractor may request informal feedback on any aspect of its performance during any interface meeting with the CO. In the spirit of open communication and shared goals, EM-LA will make a good faith effort to respond in a timely manner with complete and actionable advice based on currently known information.

12. CONTRACT TERMINATION

If this contract is terminated for the convenience of the Government after the start of a fee evaluation period, the available fee for that period shall be prorated and the amount of fee earned by the Contractor shall be determined by the FDO using the fee evaluation process described in this PEMP.

13. EXHIBITS

EXHIBIT 1 - AWARD FEE RATING TABLE

UN- SATISFACTORY	SATISFACTORY	GOOD	VERY GOOD	EXCELLENT
0% Earned	No Greater than 50%	51-75% Earned	76-90% Earned	91-100% Earned
Contractor has failed to meet overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period	Contractor has met overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period.	Contractor has exceeded some of the significant award-fee criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period.	Contractor has exceeded many of the significant award-fee criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period.	Contractor has exceeded almost all of the significant award-fee criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period.

Adjectival Rating Notes

EXCELLENT (91-100%)

Performance is of the <u>highest quality</u> that could be achieved under the contract. There are <u>no areas of deficiencies or problems</u> encountered during the evaluation period.

VERY GOOD (76-90%)

Performance is of high quality and <u>approaching the best</u> that could be performed by the contractor. Work completed greatly exceeds the average performance level. A <u>few minor problems</u> are experienced during the evaluation period without impacting the overall level of performance.

GOOD (51-75%)

Contractor <u>exceeds some contract requirements</u> in a manner demonstrating commitment to the program. Work is completed much better than the minimum required performance. Areas of deficiency and <u>minor problems are more than off-set</u> by areas of good performance.

SATISFACTORY (<=50%)

Contractor's performance is the <u>minimum required</u> level to meet needs. Areas of good performance are offset by deficiencies and problems, which reduces performance to a level that is minimally acceptable under the contract.

UNSATISFACTORY (0%)

Contractor does not meet minimum contract requirements.

EXHIBIT 2 – ADJECTIVAL AWARD FEE RATING WEIGHTING AND CRITERIA

ADJECTIVAL RATING CATEGORIES OF PERFORMANCE (15%)	WEIGHTINGS
1. Quality	15%
2. Schedule	15%
3. Cost Control	28%
4. Management	10%
5. Regulatory Compliance	22%

At the end of each annual Interim Evaluation Period, the Contractor will be measured against the following evaluation and performance criteria for each component of the adjectival rating criteria below that applies to that work conducted and the performance represented during that annual Interim Evaluation Period. Each criterion will be assigned a rating based on the evaluation of the AFB members.

A. Quality (15%)

The Contractor will be evaluated on the quality and effectiveness of their policies, plans, and procedures governing Contractor activities.

The Contractor will be evaluated on their application and incorporation of Quality Assurance (QA), Safety, and Security principles and requirements into work scopes, subcontracts and specific programs and efforts, including but not limited to, Integrated Safety Management System, radiological protection, environmental protection, industrial safety, security (includes Cyber-Security), nuclear safety, waste shipping, emergency management, waste minimization, Conduct of Operations, Quality Assurance, and work planning initiatives.

The Contractor will be evaluated on their ability to effectively and timely identify, manage, prevent or correct, report and resolve deficiencies. Contractor will also be evaluated on the thoroughness of their response to deficiencies to prevent recurrence of the deficiency including the manner and adequacy of tracking, trending, and root cause/lessons learned analyses, reporting, and formal closure process.

The Contractor will be evaluated on the quality and effectiveness of all contractual deliverables, including, but not limited to regulatory submittal (e.g., Federal Facility Agreement documents, permits), Safety Basis Documents, optimization plans, Security Plans, etc.

B. Schedule (15%)

The Contractor will be evaluated on timeliness of completion of deliverables on dates included in the Contractor's three-year rolling CPB with EM-LA. 100% of the deliverables required under the 2016 Consent Order must be provided on time to achieve a satisfactory rating. Just-in-time delivery (within one week of due date to NMED) will be considered a failure to adequately plan the work.

The Contractor will be evaluated on the timeliness of the completion of the contractual milestones (field work) and satisfactory progress to achieve completion of the PBI milestones included in the Contractor's approved CPB.

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The Contractor will be evaluated on their ability to respond to in-scope requests for support or information/reports.

The Contractor will be evaluated on its ability to submit timely, accurate, and auditable proposals.

The Contractor will be evaluated on their ability to minimize deferred maintenance on equipment or systems that are related to safety (regardless if they are accredited in the Safety Basis Documents or Technical Safety Requirements). The Contractor will be evaluated on their ability to repair all system impairments on safety related systems within 90 days.

C. Cost Control (28%)

The Contractor will be evaluated on the overall timeliness and quality of the Baseline (initial, Interim, and Final). If the Contractor fails to submit the required baselines in accordance with the contract timeframes and criteria, this <u>entire category of performance</u> shall be rated as unsatisfactory for each quarterly discussion with the CO and may be rated no higher than satisfactory for the annual rating period.

The Contractor will be evaluated on effectiveness in forecasting, managing, and controlling contract cost. Effectiveness will eventually be measured through comparison of actual costs of work performed (ACWP) to the baseline cost of work performed (BCWP) for each work breakdown structure (WBS) element and for the Contract overall.

- If Contractor's ACWP exceeds the BCWS for the contract overall, DOE will impose a
 graduated fee reduction based on the percentage of the overrun from the Contractor's
 baseline.
- If the Contractor's ACWP exceeds the BCWS on a monthly basis at an unacceptable frequency, demonstrates excessive variability from month to month, or doesn't reflect a positive ratio reflecting cost reductions, then DOE will impose a graduated fee reduction for a failure to control costs and achieve savings off the contract baseline.

The Contractor will be evaluated on the effectiveness, timeliness and adequacy of its ability to perform tasks in the most cost effective manner consistent with approved baselines.

The Contractor will be evaluated on developing and presenting initiatives which result in tangible savings to DOE (cost, schedule, or risk). The Contractors effectiveness at identifying real and tangible savings, tracking those improvements and cost reductions, and continued performance in keeping the savings from the initiatives will be evaluated.

The Contractor will be evaluated for their management of risks such that the costs expended to eliminate, mitigate, or minimize risks results in a substantial reduction in the rate at which risk costs are realized.

The Contractor will be evaluated on cost controls for subcontracted work scope such that similar work can be accomplished at ever increasing discounted subcontracted costs. This evaluation will include consideration of changes in Contractor's subcontracting strategies and effective task order utilization.

The Contractor will be evaluated on how costs are tracked and reported. This includes the accuracy of Estimate at Completion (EAC), accuracy of cost projections and effectiveness of baseline change management.

The Contractor will be evaluated on overall and specific program and project status performance against and the approved baseline, and the effectiveness of program and project reporting tools and systems.

D. Management (10%)

The Contractor will be evaluated on how effectively programs and projects are managed.

The Contractor will be evaluated on the effectiveness of senior managers to overall contract management, effectiveness of support to DOE, providing leadership to the work force and ensuring an overall positive safety and performance culture.

The Contractor will be evaluated on their effectiveness in coordinating with and applying lessons learned from other DOE/Commercial site when implementing similar operations.

The Contractor will be evaluated on the effectiveness of coordination with the National Nuclear Security Administration Managing and Operating Contractor or other Site Contractors to support and implement provided services as described in the Interface Requirements attachment J-6 of the Contract and the reduction of costs to implement these services.

The Contractor will be assessed on their performance to the Regional Purchasing Program requirements and the Small Business Subcontracting Plan.

The Contractor will be evaluated on effective contractor human resources management:

- addressing workforce composition, including any immediate or anticipated workforce restructuring;
- taking into consideration, for the hiring processing during the transition period and throughout the period of performance, the expertise and experience of the incumbent workforce:
- addressing existing issues under the National Labor Relations Act (NLRA) and engaging
 with any labor representatives, and in particular, how it has or how it will obtain expertise
 regarding compliance with the NLRA and engagement with labor representatives;
- preparation and submission of any bargaining parameters requests;
- complying with wage requirements, including specifically any prevailing wage requirements under Section 4(c) of the Service Contract Labor Standards statute, as well as any NLRA requirements with respect to the determination of wages and benefits;
- processing labor standards determinations for work packages;
- providing and maintaining its proposed pension and welfare benefit plans, in particular, how it has or how it will obtain expertise regarding compliance with Internal Revenue Service qualification requirements for, as applicable, multiple employer or multi-employer defined benefit pension plans;
- identification and resolution of any legal issues regarding any of the above, including the Offeror's plan for engaging outside counsel having background in these areas; and
- communicating and engaging with DOE on any of these matters.

E. Regulatory Compliance (22%)

The Contractor will be evaluated on their compliance with all applicable Environmental Regulations (applicable local, state and federal regulations), Regulatory Agreements (e.g., Consent Order, Agreed Orders, Negotiated Settlements, Toxic Substances Control Act, Federal Facility Compliance Agreements, Federal Facility Agreements) and Permits (e.g., Hazardous Waste Facility Permit, Individual Permit for Stormwater) including the timeliness and effectiveness of implementing corrective actions (short- and long-term) for Notices Of Violations or non-compliances.

The Contractor will be evaluated on their compliance with standard business/accounting systems/practices and all applicable regulations (DOE Policies, Orders and Standards, FAR, etc.).

The Contractor will be evaluated on their compliance with DOE Security/Cyber-Security Requirements (e.g., Executive Orders, DOE Policies, Orders and Standards, site security plans, and cyber-security directives) and DOE security-related promulgated regulations including, but limited to, 10 CFR 824, 10 CFR 1046, 10 CFR 1016, 10 CFR 1045.

The Contractor will be evaluated on their compliance with DOE ESH&QA Requirements (e.g., Executive Orders, DOE Policies, Orders Directives, and Standards, and implementing plans) and DOE Safety/QA related promulgated regulations including, but limited to, 10 CFR 851, 10 CFR 830 Subpart A 10 CFR 830 Subpart B, and 10 CFR 835.

The Contractor will be evaluated on their compliance with RCRA corrective action implementing documents (e.g., Investigation Work Plans, Investigation Reports, Corrective Measures Evaluations, Corrective Measures Implementation Plans, and Corrective Measures Investigation Reports).

The Contractor will be evaluated on their compliance with all other applicable regulatory requirements (e.g., Executive Orders, DOE Policies, Orders Directives, and Standards, and implementing plans); regulations (applicable local, state and federal regulations); or cited ANSI standards.

The Contractor will be evaluated on its performance in completing or submitting stipulated penalty milestones listed in Appendix B to the Final 2016 Consent Order (which is updated annually during the annual work plan process that the Contractor has committed to before each interim evaluation period begins). The Contractor will be evaluated on their completion or submittal of the stipulated penalty milestones to EM-LA in sufficient time and of sufficient quality for EM-LA to approve and then to submit the milestones to NMED by the delivery or completion date for them to be accepted by NMED without being determined to be insufficient or late and without NMED garnering an assessment of stipulated penalty. Stipulated penalties are the responsibility of the Contractor to pay as a non-reimbursable cost. For each interim evaluation period that the Contractor is assessed a stipulated penalty, the total available award and incentive fee for that interim evaluation period will be reduced by the amount of the stipulated penalty and will be unavailable for provisional fee payment and unavailable to be earned at the fee evaluation which occurs at the end of each Contract period of performance.

EXHIBIT 3 – PERFORMANCE-BASED INCENTIVE CRITERIA FOR EACH CONTRACT PERIOD OF PERFORMANCE

PERFORMANCE BASED INCENTIVES (85%)	PERCENTAGE OF AVAILABLE FEE BY CONTRACT PERIOD		
	BASE	OPTION 1 ³	OPTION 2 ³
1. PWS C.3	0%	0%	0%
The Contractor generally will have these services and functions distributed across the other PWS Elements. These types of functions will be judged as part of the adjectival ratings and do not have specific PBIs.			
2. PWS C.4 – BASE PERIOD	30%		
The Contractor shall retrieve, process, package, characterize, prepare for shipment, and facilitate shipment through the Carlsbad Field Office (CBFO) contractor's Central Characterization Project (CCP) staff 55% of the "Initial" volume in cubic meters (m³) of Contract-Handled (CH) Transuranic (TRU) Waste within five years from the Notice to Proceed (NTP). The "Initial" volume is represented in the first two summary tables in Section J, Attachment J-17, for Above Ground and Below Ground CH-TRU. To meet this criteria:			
a. the "Initial" volume of CH-TRU waste for the period must be processed,			
b. the resulting waste streams (different from the "Initial" volume) must leave the Los Alamos National Laboratory (LANL) property, and			
c. the resulting waste streams be received at either the Waste Isolation Pilot Plant (WIPP) for CH-TRU or an alternative disposal facility for non-CH-TRU.			
Annual interim evaluation period incentives ² will be provided by EM-LA reflecting annual progress towards this incentive.			
3. PWS C.4 – OPTION PERIOD 1		25%	
The Contractor shall retrieve, process, package, characterize, prepare for shipment, and facilitate shipment through the CBFO contractor's CCP staff 35% of the "Initial" volume in m³ of CH-TRU Waste within Option Period 1. The "Initial" volume is represented in the first two summary tables in Section J, Attachment J-17, for Above Ground and Below Ground CH-TRU. To meet this criteria:			
a. the "Initial" volume of CH-TRU waste for the period must be processed,			
b. the resulting waste streams (different from the "Initial" volume) must leave the LANL property, and			
 the resulting waste streams be received at either the WIPP for CH-TRU or an alternative disposal facility for non-CH-TRU. 			
Annual interim evaluation period incentives ² will be provided by EM-LA reflecting annual progress towards this incentive.			

4. PWS C.4 – OPTION PERIOD 2			20%
The Contractor shall retrieve, process, package, characterize, prepare for shipment, and facilitate shipment through the CBFO contractor's CCP staff the remaining 10% of the "Initial" volume in m³ of CH-TRU Waste within Option Period 2. The "Initial" volume is represented in the first two summary tables in Section J, Attachment J-17, for Above Ground and Below Ground CH-TRU. To meet this criteria:			
a. the "Initial" volume of CH-TRU waste for the period must be processed,			
b. the resulting waste streams (different from the "Initial" volume) must leave the LANL property, and			
 the resulting waste streams be received at either the WIPP for CH-TRU or an alternative disposal facility for non-CH-TRU. 			
Annual interim evaluation period incentives ² will be provided by EM-LA reflecting annual progress towards this incentive.			
5. PWS C.5	7% ¹	7% ¹	7% ¹
The Contractor shall complete all groundwater compliance monitoring activities in accordance with the Interim Facility-wide Groundwater Monitoring Plan (IFGMP) without Contractor (or subcontractor) caused deviations from the plan within the 3-week time frames specified for sampling events. To meet this criteria, the Contractor shall:			
a. revise the IFGMP and obtain EM-LA approval of any change in approach in each monitoring year,			
b. obtain NMED approval of the IFGMP in each monitoring year, and			
 submit and obtain NMED approval of the (nominally) 15 sampling event periodic monitoring reports per each monitoring year. 			
Documents submittal dates are as specified in the IFGMP.			
6. PWS C.6	8% ¹	8% ¹	8% ¹
The Contractor shall install and maintain the network of EM wells, boreholes, and piezometers such that quality groundwater data is obtainable to meet Consent Order and NMED regulations. The Contractor shall establish a sustainable network operability metric and submit to EM-LA for approval for this incentive within 6 months of NTP. The maximum incentive value shall be based on three factors:			
a. a network operability of greater than 98%,			
b. all installed wells that provide quality data and are not rejected by NMED, and			
c. a management system output that meets EM-LA needs for negotiation with NMED.			

7. PWS C.7 ²	4%	4%	2%
The Contractor shall complete all surface water compliance sampling and analyses in accordance with the Individual Permit for Stormwater (IP) such that no validated instances of non-compliance can be noted by the NMED Surface Water Quality Bureau in their annual Compliance Evaluation Reports (CEI) to the US Environmental Protection Agency. Repetitive items in the CEI will count against the Contractor. The decreasing value in Option Period 2 is due to the cleanup of IP sites under the Consent Order and removal of sites from the permit, thus less compliance sampling over time.			
8. PWS C.8 ²	5%	6%	3%
The Contractor shall complete all necessary compliance activities to address Target Action Level exceedances in accordance with the IP such that the Contractor is always in compliance with the IP. Construction of stormwater controls, alternative analyses, site determination analyses, etc. are examples of compliance activities. The decreasing value in Option Period 2 is due to the cleanup of IP sites under the Consent Order and removal of sites from the permit, thus less compliance sampling over time.			
9. PWS C.9 – BASE PERIOD	10% ¹		
The Contractor shall complete the implementation of the Royal Demolition Explosive (RDX) interim measures and final remedy Consent Order Campaign C and achieve the completion criteria such that these activities can be put into long-term monitoring and can be transferred back to the NNSA landlord for long-term stewardship. Interim PBIs ² shall be established based on:			
 a. submittal and NMED approval of the Corrective Measures Evaluation resulting in acceptance of the recommended remedy early within the Base Period. 			
10. PWS C.9 – OPTION PERIOD 1		8% ¹	
The Contractor shall complete the implementation of the Royal Demolition Explosive (RDX) interim measures and final remedy Consent Order Campaign C and achieve completion of the completion criteria such that these activities can be put into long-term monitoring and can be transferred back to the NNSA landlord for long-term stewardship. Interim PBIs ² shall be established based on:			
b. Completion of implementation of the final remedy within Option Period 1.			
11. PWS C.9 – OPTION PERIOD 2			5% ¹
The Contractor shall complete the implementation of the Royal Demolition Explosive (RDX) interim measures and final remedy Consent Order Campaign C and achieve completion of the completion criteria such that these activities can be put into long-term monitoring and can be transferred back to the NNSA landlord for long-term stewardship. Interim PBIs ² shall be established based on:			
c. submittal and NMED approval of the Corrective Measures Implementation Report demonstrating acceptable performance of the final remedy within Option Period 2.			

12. PWS C.10 – BASE PERIOD	20% ¹		
The Contractor shall implement the hexavalent chromium Consent Order Campaigns A (Interim Measures and Characterization) and I (Final Remedy). Interim PBIs ² shall be established based on:			
 a. Continued operation of the interim measures for boundary protection/plume control such that continued sampling at the LANL boundary wells and boreholes reflect chromium concentrations are less than one- half the NMED drinking water standard of 50 ppb through each period of performance, 			
b. Submittal and NMED approval of the Corrective Measures Evaluation and acceptance of the recommended remedy and submittal and approval of the Corrective Measures Implementation Plan (design) within the Base Period.			
13. PWS C.10 – OPTION PERIOD 1		20% 1	
The Contractor shall implement the hexavalent chromium Consent Order Campaigns A (Interim Measures and Characterization) and I (Final Remedy). Interim PBIs ² shall be established based on:			
c. Continued operation of the interim measures for boundary protection/plume control such that continued sampling at the LANL boundary wells and boreholes reflect chromium concentrations are less than one-half the NMED drinking water standard of 50 ppb through each period of performance, and			
d. Complete implementation of the final remedy within Option Period 1.			
14. PWS C.10 – OPTION PERIOD 2			10% ¹
The Contractor shall implement the hexavalent chromium Consent Order Campaigns A (Interim Measures and Characterization) and I (Final Remedy) such that these activities can be put into long-term monitoring and can be transferred back to the NNSA landlord for long-term stewardship. Interim PBIs ² shall be established based on:			
e. Continued operation of the interim measures for boundary protection/plume control such that continued sampling at the LANL boundary wells and boreholes reflect chromium concentrations are less than one-half the NMED drinking water standard of 50 ppb through each period of performance, and			
f. Submittal and NMED approval of the Corrective Measures Implementation Report demonstrating acceptable performance of the final remedy within Option Period 2.			

15. PWS C.11 ² – BASE PERIOD	11% ¹		
The Contractor shall complete the aggregate area cleanup campaigns listed in the 2016 Consent Order, Appendix C. Interim PBIs ² shall be established based on campaign completions and NMED acceptance of a final Investigation Report and associated Certificates of Completion for each and every Solid Waste Management Unit (SWMU) and Area of Concern (AOC) within the campaign:			
 Campaign B, Historical Properties (G/B/Rendija, Pueblo, U. & M. LA Cyns); 			
Campaign D, Administrative Site Completion;			
Campaign E, TA-21 D&D and Cleanup;			
 Campaign F, Los Alamos/Pueblo Canyons Sediment; 			
 Campaign G, Known Cleanup Sites (Above SSL); and 			
 Campaign J, Southern External Boundary (Chaquehui, S. Ancho, L. Water). 			
16. PWS C.11 ² – OPTION PERIOD 1		9% ¹	
The Contractor shall complete the aggregate area cleanup campaigns listed in the 2016 Consent Order, Appendix C. Interim PBIs ² shall be established based on campaign completions and NMED acceptance of a final Investigation Report and associated Certificates of Completion for each and every SWMU and AOC within the campaign:			
 Campaign L, Sandia Watershed (incl., Mortandad, and Canada del Buey). 			
17. PWS C.11 ² – OPTION PERIOD 2			25% ¹
The Contractor shall complete the aggregate area cleanup campaigns listed in the 2016 Consent Order, Appendix C. Interim PBIs ² shall be established based on campaign completions and NMED acceptance of a final Investigation Report and associated Certificates of Completion for each and every SWMU and AOC within the campaign:			
Campaign M, Pajarito Watershed, and			
 Campaign N, Upper Water Watershed (Canon de Valle and Upper Water). 			
18. PWS C.12 ² – BASE PERIOD	5% ¹		
The Contractor shall complete the Material Disposal Area (MDA) remedy campaigns listed in the 2016 Consent Order, Appendix C that are within each Period of Performance. Interim PBIs ² will be established for each period of performance based on:			
 Campaign H MDA-A & -T Remedy, (MDA-A pit and trench characterization in Year 2 of the Based period, Corrective Measures Evaluations for both MDA-A and -T submitted and NMED approved); 			

 Campaign K MDA-C Remedy, (submittal and approval of the Corrective Measures Implementation Plan (design)); 		
Campaign O MDA-AB Remedy, (No activities – no Interim PBI)		
 Campaign P MDA-H Remedy, (No activities – no Interim PBI); and 		
Campaign Q – MDA-G & L Remedy (SVE for MDA-L conducted effectively throughout the Period.).		
19. PWS C.12 ² – OPTION PERIOD 1	13% ¹	
The Contractor shall complete the MDA remedy campaigns listed in the 2016 Consent Order, Appendix C that are within each Period of Performance. Interim PBIs ² will be established for each period of performance based on:		
Campaign H MDA-A & -T Remedy, (completion of the final remedy by the end of the period)		
 Campaign K MDA-C Remedy, (completion of the final remedy and submittal and approval of the Corrective Measures Implementation Report) 		
 Campaign O MDA-AB Remedy, (remaining characterization and submittal and approval of the Corrective Measures Evaluation shall be completed in the Option Period 1, submittal and approval of the Corrective Measures Implementation Plan shall be completed in Option Period 1) 		
 Campaign P MDA-H Remedy, (submittal and approval of the Corrective Measures Evaluation shall be completed in the Option Period 1, submittal and approval of the Corrective Measures Implementation Plan shall be completed in Option Period 1); and 		
 Campaign Q – MDA-G & L Remedy (SVE for MDA-L conducted effectively throughout Option Period 1. The Corrective Measures Evaluations for both MDA-L and MDA-G shall be submitted and approved by NMED within Option Period 1.). 		
20. PWS C.12 ² – OPTION PERIOD 2		23% 1
The Contractor shall complete the MDA remedy campaigns listed in the 2016 Consent Order, Appendix C that are within each Period of Performance. Interim PBIs ² will be established for each period of performance based on:		
Campaign H MDA-A & -T Remedy, (No activities – no Interim PBI)		
Campaign K MDA-C Remedy, (No activities – no Interim PBI)		
 Campaign O MDA-AB Remedy, (completion of the final remedy and submittal and approval of the Corrective Measures Implementation Report shall be completed in Option Period 2.) 		
 Campaign P MDA-H Remedy, (completion of the final remedy and submittal and approval of the Corrective Measures Implementation Report shall be completed in Option Period 2.); and 		
Campaign Q – MDA-G & L Remedy (The Corrective Measures Implementation Plan (design) shall be submitted and approved by NMED during Option Period 2.).		

21. PWS C.13	0%	0%	2%
The Contractor shall support transition activities to brief and update the follow-on contractor with the progress made and the remaining work, activities in progress, and information repositories necessary for the follow-on contractor to start their work without interruption.			
22. PWS C.14	0%	0%	0%
The Contractor shall have milestones and incentives for task Indefinite Delivery, Indefinite Quality (IDIQ) task orders within those task orders as they are authorized by the Contracting Officer.			
Total Incentive Percentages for each Contract Period of Performance	100%	100%	100%

Notes

- 1. The Contractor shall deliver all milestones, deliverables, and documents under corrective action requirements in the FINAL 2016 Consent Order of such good quality such that these deliverables and documents are approved or approved with only minor modification on their first submittal. Failure to receive approval or approval with minor modifications on the first submittal shall result in a reduction from the award fee percentage or value at a rate of \$2,000 per day from the date the Notice of Disapproval with comments are received from NMED, through the period of time necessary to correct the documents and the revised documents are resubmitted to NMED. Time of the document in NMED's hands to consider the revisions shall not be counted against the Contractor.
- 2. The number and details of any interim PBIs will be provided to the Contractor by the EM-LA CO annually prior to the start of each annual Interim Evaluation Period.
- 3. The Period 1 initial annual PBI will be issued unilaterally by DOE 45 days after NTP to begin upon contractor transition. All future interim annual PBIs will be issued unilaterally not later than 30 days prior to the start of the scheduled evaluation period.

Title

EXHIBIT 4 - PBI CERTIFICATION OF COMPLETION

Certificate of Completion						
"I #	certify	performance	completion			
(ind to req whi aut	cluded as a the best of uested ac ich the Co	s made in good to an attachment) a of my knowledge occurately reflects ontractor believes o certify the PBI or."	re accurate and belice the amount is correct	e and one ef; the ount of and I	comp amo f fee am o	lete ount for duly
Sig	nature		Date			